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Permit No.: ST-5528
Issuance Date: May 28, 2004
Effective Date: July 1, 2004
Expiration Date: June 30, 2009

STATE WASTE DISCHARGE PERMIT NUMBER ST-5528

STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY
CENTRAL REGION OFFICE

In compliance with the provisions of the
State of Washington Water Pollution Control Law
Chapter 90.48 Revised Code of Washington, as amended,
authorizes

**TOWN OF CONCONULLY
PO BOX 127
CONCONULLY, WA 98819**

to discharge wastewater in accordance with the special and general conditions which follow.

<u>Plant Location:</u> Approximately ½ mile SE of Town	<u>Discharge Location:</u> Legal Description: NW¼ of Section 18, Township 35 N, Range 25 E. W. M.
<u>Treatment Type</u> STEP system, facultative lagoons and land treatment (sprayfield)	Latitude: 48° 32' 23" N Longitude: 119° 44' 27" W

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SUMMARY OF PERMIT REPORT SUBMITTALS

Refer to the Special and General Conditions of this permit for additional submittal requirements.

Permit Section	Submittal	Frequency	First Submittal Date
S2.H.	Notification of Operational Status of Influent Composite Autosampler	1/permit cycle	January 15, 2005
S3.A.	Discharge Monitoring Report	Monthly	August 15, 2004
S4.B.	Plan to Maintain Adequate Capacity	As necessary	As necessary
S4.C.	Wasteload Assessment	1/year	June 30, 2008
S5.G.	Updated Operations and Maintenance Manual	1/permit cycle	October 15, 2004
S5.G.	Additional Revisions to Operations and Maintenance Manual	As necessary	As necessary
S6.	Residual Solids Mgmt. Plan	As necessary	As necessary
G8.	Application for permit renewal	1/permit cycle	June 30, 2008 ^a

^a At least one (1) year prior to permit expiration date

SPECIAL CONDITIONS

S1. DISCHARGE LIMITATIONS

All discharges and activities authorized by this permit shall be consistent with the terms and conditions of this permit. The discharge of any of the following pollutants more frequently than, or at a concentration in excess of, that authorized by this permit shall constitute a violation of the terms and conditions of this permit.

Beginning on **July 1, 2004** and lasting through **June 30, 2009**, the Permittee is authorized to apply wastewater to land via spray irrigation at rates not to exceed those in the most recent Department-approved Sprayfield Management Plan on the following designated irrigation lands:

Approximately 22 acres located approximately one-half mile southeast of the Town of Conconully, in portions of the NW¼ of Section 18, Township 35 N, Range 25 E. W. M.

EFFLUENT LIMITATIONS	
Parameter	Average Weekly
Fecal Coliform	200 colonies/100 mL ^a
pH	Between 6 and 9 at all times.
a--The average weekly effluent limitation for Fecal Coliform Bacteria shall be based on the geometric mean of the samples collected during a calendar week.	

S2. MONITORING REQUIREMENTS

A. Wastewater Monitoring

The Permittee shall monitor the wastewater according to the following schedule:

Parameter	Units	Sample Point	Sampling Frequency	Sample Type
Total Influent^a				
Flow, Total ^b	gallons/day	Pump station	Continuous ^c	Meter
BOD ₅	mg/L	Discharge pipe to lagoon	Twice per Month ^d	8-hour composite ^e
BOD ₅	lbs/day	Discharge pipe to lagoon	Twice per Month	Calculation ^f
TSS	mg/L	Discharge pipe to lagoon	Twice per Month	8-hour composite
TSS	lbs/day	Discharge pipe to lagoon	Twice per Month	Calculation
Okanogan County STEP Influent^g				
Flow,	gallons/day	STEP system collection well	Continuous	Meter
BOD ₅	mg/L	STEP system collection well	Twice per Month	Grab ^h
BOD ₅	lbs/day	STEP system collection well	Twice per Month	Calculation
DO	mg/L	STEP system collection well	Twice per Month	Grab
pH	Standard Units	STEP system collection well	Twice per Month	Grab
Lagoon Contents				
Dissolved Oxygen (DO)	mg/L	Lagoon	Once per Month ⁱ	Grab
pH	Standard Units	"	Once per Month	Grab
Effluent^j				
Flow	gpd	Irrigation pump station	When irrigating	Calculation ^k
Soluble BOD ₅	mg/L	Irrigation pump station	Once per Month, when irrigating	Grab
Soluble BOD ₅	lbs/acre/day	Irrigation pump station	Once per Month, when irrigating	Calculation ^l

Parameter	Units	Sample Point	Sampling Frequency	Sample Type
Soluble BOD ₅	total lbs	Irrigation pump station	Once per Month, when irrigating	Calculation ^m
TSS	mg/L	Irrigation pump station	Once per Month, when irrigating	Grab
pH	Standard Units	Irrigation pump station	Once per Month, when irrigating	Grab
TKN (as N)	mg/L	Irrigation pump station	Once per Month, when irrigating	Grab
TKN (as N)	lbs/acre/day	Irrigation pump station	Once per Month, when irrigating	Calculation
TKN (as N)	total lbs	Irrigation pump station	Once per Month, when irrigating	Calculation
NH ₃ (as N)	mg/L	Irrigation pump station	Once per Month, when irrigating	Grab
NH ₃ (as N)	lbs/acre/day	Irrigation pump station	Once per Month, when irrigating	Calculation
NH ₃ (as N)	total lbs	Irrigation pump station	Once per Month, when irrigating	Calculation
Total Dissolved Solids (TDS)	mg/L	Irrigation pump station	Once per Month, when irrigating	Grab
Chlorides	mg/L	Irrigation pump station	Once per Month, when irrigating	Grab
Chlorides	lbs/acre/day	Irrigation pump station	Once per Month, when irrigating	Calculation
Chlorides	total lbs	Irrigation pump station	Once per Month, when irrigating	Calculation
Specific Conductance	μS/cm	Irrigation pump station	Once per Month, when irrigating	Grab
Fecal Coliform Bacteria	#/100 mL	Irrigation pump station	Once per Month, when irrigating	Grab

a--Total Influent means the raw sewage flow and shall be sampled entering the headworks of the treatment plant prior to any treatment.

b--Flow, Total means the combined influent flow of wastewater from the Town's collection system and the STEP systems.

c--Continuous means without interruption throughout the operating and discharging hours of the Permittee's facility, except for infrequent shutdowns for maintenance.

d--Twice/month means twice each calendar month. Samples shall not be taken during the same week nor during consecutive weeks.

Parameter	Units	Sample Point	Sampling Frequency	Sample Type
e--8-hour composite means a series of at least three (3) individual samples of equal volume collected over an 8-hour period into a single container, and analyzed as one sample.				
f--Calculation means figured concurrently with the respective sample, using the following formula: Concentration (in mg/L) X Flow (in MGD) X Conversion Factor (8.34) = lbs/day.				
g--STEP Influent means the aggregate influent from the Okanogan County STEP collection systems.				
h--Grab means an individual sample collected over a fifteen (15) minute, or less, period.				
i--Once per Month means once every calendar month during alternate weeks. Samples shall not be taken during the same or consecutive calendar weeks.				
j--Effluent means wastewater which has exited the last treatment lagoon, prior to discharge to the sprayfield.				
k--Calculation of effluent flow volume means multiplying the irrigation pump run time by the appropriate pump flow rate, e. g., gallons per minute.				
l--Calculation of lbs/acre/day means using the algorithm in footnote f to determine total pounds, and then dividing that result by the number of acres being irrigated, then dividing by the actual number of days of the month that irrigation occurred.				
m--Calculation of total lbs means the total mass of BOD applied to the sprayfield during a calendar month.				

B. Soil Monitoring

The Permittee shall monitor sprayfield soils in accordance with the requirements in the approved Sprayfield Management Plan. The Permittee shall monitor for the following parameters:

Total Nitrogen	pH	Potassium (available)
Boron	Nitrate-Nitrogen	Cation Exchange Capacity CEC)
Soluble Salts	Phosphorus Bicarbonate	Exchangeable Sodium Percentage (ESP)

C. Ground Water Monitoring

The Permittee shall monitor the ground water in accordance with the requirements in the approved Sprayfield Management Plan.

D. Sampling and Analytical Procedures

Samples and measurements taken to meet the requirements of this permit shall be representative of the volume and nature of the monitored parameters, including

representative sampling of any unusual discharge or discharge condition, including bypasses, upsets and maintenance-related conditions affecting effluent quality.

Ground water sampling shall conform to the latest protocols in the *Implementation Guidance for the Ground Water Quality Standards*, (Ecology 1996).

Sampling and analytical methods used to meet the water and wastewater monitoring requirements specified in this permit shall conform to the latest revision of the *Guidelines Establishing Test Procedures for the Analysis of Pollutants* contained in 40 CFR Part 136 or to the latest revision of *Standard Methods for the Examination of Water and Wastewater* (APHA), unless otherwise specified in this permit or approved in writing by the Department of Ecology (Department).

All soil analysis and reporting will be in accordance with *Laboratory Procedures*, Soil Testing Laboratory, Washington State University, November 1981. Sludge monitoring requirements specified in this permit shall be conducted according to test procedures specified in 40 CFR Part 503.

E. Flow Measurement

Appropriate flow measurement devices and methods consistent with accepted scientific practices shall be selected and used to ensure the accuracy and reliability of measurements of the quantity of monitored flows. The devices shall be installed, calibrated, and maintained to ensure that the accuracy of the measurements are consistent with the accepted industry standard for that type of device. Frequency of calibration shall be in conformance with manufacturer's recommendations. Calibration records shall be maintained for at least three (3) years.

F. Laboratory Accreditation

All monitoring data required by the Department shall be prepared by a laboratory registered or accredited under the provisions of, *Accreditation of Environmental Laboratories*, Chapter 173-50 WAC. Flow, temperature, settleable solids, conductivity, pH, and internal process control parameters are exempt from this requirement.

G. Request for Reduction in Monitoring

The Permittee may request a reduction of the ground water sampling frequency after twelve (12) data points have accumulated. The request shall: (1) be in written form, (2) clearly state the parameters for which the reduction in monitoring is being requested, and (3) clearly state the justification for the reduction. Any request for reduction in monitoring shall be granted at the Department's discretion and accomplished through an Administrative Order or permit modification.

H. Installation of Influent Composite Autosampler

The Permittee shall install a 24-hour composite autosampler to allow representative sampling of influent to the lagoon system by **January 15, 2005**. The Permittee shall notify the Department, in writing, that the autosampler has been installed and is operational.

S3. REPORTING AND RECORDKEEPING REQUIREMENTS

The Permittee shall monitor and report in accordance with the following conditions. The falsification of information submitted to the Department shall constitute a violation of the terms and conditions of this permit.

A. Reporting

The first monitoring period begins on **July 1, 2004**. Monitoring results shall be submitted monthly. Monitoring data obtained during the previous month shall be summarized and reported on a form provided, or otherwise approved, by the Department, and be received no later than the 15th day of the month following the completed reporting period, unless otherwise specified in this permit. Priority pollutant analysis data shall be received no later than forty-five (45) days following the reporting period. The report(s) shall be sent to:

Permit Data Systems Manager
Department of Ecology
Central Regional Office
15 West Yakima Avenue, Suite 200
Yakima, Washington 98902

Discharge Monitoring Report forms must be submitted monthly whether or not the facility was discharging. If there was no discharge or the facility was not

operating during a given monitoring period, submit the form as required with the words "no discharge" entered in place of the monitoring results.

In the event ground water monitoring cannot be conducted due to adverse conditions, such as frozen ground conditions or dry wells, the Permittee shall indicate the specific reason on the DMR form.

B. Records Retention

The Permittee shall retain records of all monitoring information for a minimum of three (3) years. Such information shall include all calibration and maintenance records and all original recordings for continuous monitoring instrumentation, copies of all reports required by this permit, and records of all data used to complete the application for this permit. This period of retention shall be extended during the course of any unresolved litigation regarding the discharge of pollutants by the Permittee or when requested by the Director.

The Permittee shall retain all records pertaining to the monitoring of sludge for a minimum of five (5) years.

C. Recording of Results

For each measurement or sample taken, the Permittee shall record the following information: (1) the date, exact place and time of sampling; (2) the individual who performed the sampling or measurement; (3) the dates the analyses were performed; (4) who performed the analyses; (5) the analytical techniques or methods used; and (6) the results of all analyses.

D. Additional Monitoring by the Permittee

If the Permittee monitors any pollutant more frequently than required by this permit using test procedures specified by Special Condition S2. of this permit, then the results of this monitoring shall be included in calculation and reporting of the data submitted in the Permittee's self-monitoring reports.

E. Noncompliance Notification

In the event the Permittee is unable to comply with any of the permit terms and conditions due to any cause, the Permittee shall:

1. Immediately take action to stop, contain, and cleanup unauthorized discharges or otherwise stop the violation, and correct the problem;

2. Repeat sampling and analysis of any violation and submit the results to the Department within thirty (30) days after becoming aware of the violation;
3. Immediately notify the Department of the failure to comply; and
4. Submit a detailed written report to the Department within thirty (30) days, unless requested earlier by the Department, describing the nature of the violation, corrective action taken and/or planned, steps to be taken to prevent a recurrence, results of the resampling, and any other pertinent information.

Compliance with these requirements does not relieve the Permittee from responsibility to maintain continuous compliance with the terms and conditions of this permit or the resulting liability for failure to comply.

F. Maintaining a Copy of This Permit

A copy of this permit shall be kept at the treatment plant and be made available to the public or Ecology inspectors.

S4. FACILITY LOADING

A. Design Criteria

Flows or waste loadings of the following design criteria for the permitted treatment facility shall not be exceeded:

Parameter	Design Criteria
Hydraulic-Lagoons (October-April)	39,000 GPD
Hydraulic-Sprayfield (May-October irrigation)	32.5 inches/acre-year
Organic-Lagoons (November-April)	50 lbs BOD ₅ /day
Organic-Lagoons (May-October)	165 lbs BOD ₅ /day
Nitrogen-Sprayfield	250 lbs N/acre-year

B. Plan to Maintain Adequate Capacity

When the actual flow or wasteload reaches 85 percent of any one of the design criteria in S4.A. for three (3) consecutive months, or when the projected increases would reach design capacity within five (5) years, whichever occurs first, the Permittee shall submit to the Department, a plan and a schedule for continuing to

maintain capacity at the facility sufficient to achieve the effluent limitations and other conditions of this permit. This plan shall address any of the following actions or any others necessary to meet this objective.

1. Analysis of the present design including the introduction of any process modifications that would establish the ability of the existing facility to achieve the effluent limits and other requirements of this permit at specific levels in excess of the existing design criteria specified in paragraph A above.
2. Reduction or elimination of excessive infiltration and inflow of uncontaminated ground and surface water into the sewer system.
3. Limitation on future sewer extensions or connections or additional wasteloads.
4. Modification or expansion of facilities necessary to accommodate increased flow or wasteload.
5. Reduction of industrial or commercial flows or waste loads to allow for increasing sanitary flow or wasteload.

Engineering documents associated with the plan must meet the requirements of WAC 173-240-060, "Engineering Report," and be approved by the Department prior to any construction. The plan shall specify any contracts, ordinances, methods for financing, or other arrangements necessary to achieve this objective.

C. Wasteload Assessment

The Permittee shall conduct an assessment of its flow and wasteload and submit a report to the Department **by June 30, 2008**. The report shall contain the following: an indication of compliance or noncompliance with the permit effluent limitations; a comparison between the existing and design monthly average dry weather and wet weather flows, peak flows, BOD, and total suspended solids loadings; and the percentage increase in these parameters since the previous assessment.

S5. OPERATION AND MAINTENANCE

The Permittee shall at all times be responsible for the proper operation and maintenance (O&M) of any facilities or systems of control installed to achieve compliance with the terms and conditions of the permit.

A. Certified Operator

An operator certified for at least a Class I plant by the State of Washington shall be in responsible charge of the day-to-day operation of the wastewater treatment plant. An operator certified for at least a Class I plant shall be in charge during all regularly scheduled shifts.

B. O & M Program

The Permittee shall institute an adequate O&M program for their entire sewage system. Maintenance records shall be maintained on all major electrical and mechanical components of the treatment plant, as well as the sewage system and pumping stations. Such records shall clearly specify the frequency and type of maintenance recommended by the manufacturer and shall show the frequency and type of maintenance performed. These maintenance records shall be available for inspection at all times.

C. Short-term Reduction

If a Permittee contemplates a reduction in the level of treatment that would cause a violation of permit discharge limitations on a short-term basis for any reason, and such reduction cannot be avoided, the Permittee shall give written notification to the Department, if possible, thirty (30) days prior to such activities, detailing the reasons for, length of time of, and the potential effects of the reduced level of treatment. This notification does not relieve the Permittee of their obligations under this permit.

D. Electrical Power Failure

The Permittee is responsible for maintaining adequate safeguards to prevent the discharge of untreated wastes or wastes not treated in accordance with the requirements of this permit during electrical power failure at the treatment plant and/or sewage lift stations either by means of alternate power sources, standby generator, or retention of inadequately treated wastes.

E. Prevent Connection of Inflow

The Permittee shall strictly enforce their sewer ordinances and not allow the connection of inflow (roof drains, foundation drains, etc.) to the sanitary sewer system.

F. Bypass Procedures

The Permittee shall immediately notify the Department of any spill, overflow, or bypass from any portion of the collection or treatment system.

The bypass of wastes from any portion of the collection or treatment system is prohibited unless one of the following conditions (1, 2, or 3) applies:

1. Unavoidable Bypass -- Bypass is unavoidable to prevent loss of life, personal injury, or severe property damage. "Severe property damage" means substantial physical damage to property, damage to the treatment facilities which would cause them to become inoperable, or substantial and permanent loss of natural resources which can reasonably be expected to occur in the absence of a bypass.

If the resulting bypass from any portion of the treatment system results in noncompliance with this permit the Permittee shall notify the Department in accordance with Special Condition S3.E "Noncompliance Notification."

2. Anticipated Bypass That Has The Potential to Violate Permit Limits or Conditions -- Bypass is authorized by an administrative order issued by the Department. The Permittee shall notify the Department at least thirty (30) days before the planned date of bypass. The notice shall contain a description of the bypass and its cause; the duration of the bypass, including exact dates and times; and steps taken or planned to reduce, eliminate, and prevent reoccurrence of the bypass. The Department will consider the following prior to issuing an administrative order:
 - a. If the bypass is necessary to perform construction or maintenance-related activities essential to meet the requirements of the permit.
 - b. If there are feasible alternatives to bypass, such as the use of auxiliary treatment facilities, retention of untreated wastes, maintenance during normal periods of equipment down time, or transport of untreated wastes to another treatment facility.
 - c. If the bypass is planned and scheduled to minimize adverse effects on the public and the environment.

After consideration of the above and the adverse effects of the proposed bypass and any other relevant factors, the Department will approve or deny the request. The public shall be notified and given an opportunity to comment on bypass incidents of significant duration, to the extent feasible. Approval of a request to bypass will be by administrative order issued by the Department under RCW 90.48.

3. Bypass For Essential Maintenance Without the Potential to Cause Violation of Permit Limits or Conditions -- Bypass is authorized if it is for essential maintenance and does not have the potential to cause violations of limitations or other conditions of the permit, or adversely impact public health as determined by the Department prior to the bypass.

G. O&M Manual

An update of the O&M Manual shall be prepared by the Permittee in accordance with WAC 173-240-080 and be submitted to the Department for approval by **October 15, 2004**. The O&M Manual shall be reviewed by the Permittee at least annually. All manual changes or updates shall be submitted to the Department whenever they are incorporated into the manual. The approved operation and maintenance manual shall be kept available at the treatment plant.

The operation and maintenance manual shall contain the treatment plant process control monitoring schedule. All operators shall follow the instructions and procedures of this manual.

The manual shall include:

1. Emergency procedures for plant shutdown and cleanup in event of wastewater system upset or failure;
2. Irrigation system operational controls and procedures, including best management practices (BMPs) in subsection H of this permit condition;
3. Protocols and procedures for all monitoring required by this permit;
4. Plant maintenance procedures;
5. Minimum staffing level required to perform O&M of the treatment plant and collection system, and carry out monitoring to verify compliance with this permit;
6. Design loadings for the lagoon system and sprayfield;
7. The Confined Space Program; and,
8. Appendix A, which shall consist of the most recent Department-approved Sprayfield Management Plan. The plan shall include the addition of CEC and ESP parameters into the Soils Monitoring Program and the design loading limits for the sprayfield.

H. Irrigation Land Application

1. There shall be no runoff of wastewater applied to land by spray irrigation to any surface waters of the State or to any land not owned by or under control of the Permittee.

2. The Permittee shall use recognized good practices, and all available and reasonable procedures to control odors from the land application system. When notified by the Department, the Permittee shall implement measures to reduce odors to a reasonable minimum.
3. The wastewater shall not be applied to the irrigation lands in quantities that:
 - a. Significantly reduce or destroy the long-term infiltration rate of the soil.
 - b. Cause long-term anaerobic conditions in the soil.
 - c. Cause ponding of wastewater, produce objectionable odors or support insects or vectors.
 - d. Cause leaching losses of constituents of concern beyond the treatment zone or in excess of the approved design. Constituents of concern are constituents in the wastewater, partial decomposition products, or soil constituents that would alter ground water quality in amounts that would affect current and future beneficial uses.
4. The Permittee shall maintain all irrigation agreements for lands not owned for the duration of the permit cycle. Any reduction in irrigation lands by termination of any irrigation agreements may result in permit modification or revocation. The Permittee shall immediately inform the Department in writing of any proposed changes to existing agreements.

S6. RESIDUAL SOLIDS

The Permittee shall manage all residual solids (grit, screenings, scum, sludge and solid waste) in accordance with the requirements of: (1) RCW 90.48.080 and Water Quality Standards; (2) applicable sections of 40 CFR Part 503 and Chapter 173-308 WAC, "Biosolids Management"; (3) applicable sections of Chapter 173-350 WAC, "Solid Waste Handling Standards."

The final use and disposal of biosolids shall be done in accordance with Chapter 173-308 WAC, "Biosolids Management", 40 CFR Part 503, and under coverage of the State general permit for biosolids management, as applicable.

The disposal of solid waste, other than biosolids, is regulated by the local jurisdictional health department in accordance with State solid waste regulations.

S7. PRETREATMENT

The Permittee shall work cooperatively with the Department to ensure that all commercial and industrial users of the wastewater treatment system are in compliance with pretreatment regulations.

A. Discharge Authorization Required

Significant commercial or industrial operations shall not be allowed to discharge wastes to the Permittee's sewerage system until they have received prior authorization from the Department in accordance with Chapter 90.48 RCW and Chapter 173-216 WAC, as amended. The Permittee shall immediately notify the Department of any proposed new sources of wastewater from significant commercial or industrial operations.

B. Prohibitions

A non-domestic discharger may not introduce into the Permittee's sewerage system any pollutant(s) that cause pass through or interference.

The following non-domestic discharges shall not be discharged into the Permittee's sewerage system.

1. Pollutants that create a fire or explosion hazard in the domestic wastewater facilities (including, but not limited to waste streams with a closed cup flashpoint of less than 140 degrees (°) Fahrenheit (F) or 60° Centigrade (C) using the test methods specified in 40 CFR 261.21).
2. Pollutants that will cause corrosive structural damage to the domestic wastewater facilities, but in no case discharges with pH lower than 5.0 standard units or greater than 11.0 standard units, unless the works are specifically designed to accommodate such discharges.
3. Solid or viscous pollutants in amounts that could cause obstruction to the flow in sewers or otherwise interfere with the operation of the POTW.
4. Any pollutant, including oxygen demanding pollutants, (BOD, etc.) released in a discharge at a flow rate and/or pollutant concentration which will cause interference with the POTW.

5. Heat in amounts that will inhibit biological activity in the POTW resulting in interference, but in no case heat in such quantities such that the temperature at the POTW exceeds 40° C (104° F) unless the Department, upon request of the Permittee, approves, in writing, alternate temperature limits.
6. Petroleum oil, non-biodegradable cutting oil, or products of mineral origin in amounts that will cause interference or pass through.
7. Pollutants which result in the presence of toxic gases, vapors, or fumes within the POTW in a quantity which may cause acute worker health and safety problems.
8. Any trucked or hauled pollutants, except at discharge points designated by the Permittee.
9. As provided by WAC 173-303-071(3)(a), discharges of dangerous wastes into the sewerage system by industrial or commercial users are prohibited unless the discharger has submitted an application for a State Waste Discharge Permit. The applicant must accurately describe the wastewater on a State Waste Discharge Permit Application for Industrial Discharges to a POTW (Ecology Form 040-177).
10. Noncontact cooling water in significant volumes.
11. Stormwater, and other direct inflow sources.
12. Wastewaters significantly affecting system hydraulic loading, which do not require treatment or would not be afforded a significant degree of treatment by the system.

GENERAL CONDITIONS

G1. SIGNATORY REQUIREMENTS

All applications, reports, or information submitted to the Department shall be signed as follows:

- A. All permit applications shall be signed by either a principal executive officer or ranking elected official.
- B. All reports required by this permit and other information requested by the Department shall be signed by a person described above or by a duly authorized representative of that person. A person is a duly authorized representative only if:
 - 1. The authorization is made in writing by the person described above and is submitted to the Department at the time of authorization, and
 - 2. The authorization specifies either a named individual or any individual occupying a named position.
- C. Changes to authorization. If an authorization under paragraph B.2. above is no longer accurate because a different individual or position has responsibility for the overall operation of the facility, a new authorization must be submitted to the Department prior to or together with any reports, information, or applications to be signed by an authorized representative.
- D. Certification. Any person signing a document under this section shall make the following certification:

"I certify under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

G2. RIGHT OF ENTRY

Representatives of the Department shall have the right to enter at all reasonable times in or upon any property, public or for the purpose of inspecting and investigating conditions relating to the pollution or the possible pollution of any waters of the State. Reasonable

times shall include normal business hours; hours during which production, treatment, or discharge occurs; or times when the Department suspects a violation requiring immediate inspection. Representatives of the Department shall be allowed to have access to, and copy at reasonable cost, any records required to be kept under terms and conditions of the permit; to inspect any monitoring equipment or method required in the permit; and to sample the discharge, waste treatment processes, or internal waste streams.

G3. PERMIT ACTIONS

This permit shall be subject to modification, suspension, or termination, in whole or in part by the Department for any of the following causes:

- A. Violation of any permit term or condition;
- B. Obtaining a permit by misrepresentation or failure to disclose all relevant facts;
- C. A material change in quantity or type of waste disposal;
- D. A material change in the condition of the waters of the State; or
- E. Nonpayment of fees assessed pursuant to RCW 90.48.465.

The Department may also modify this permit, including the schedule of compliance or other conditions, if it determines good and valid cause exists, including promulgation or revisions of regulations or new information.

G4. REPORTING A CAUSE FOR MODIFICATION

The Permittee shall submit a new application, or a supplement to the previous application, along with required engineering plans and reports, whenever a new or increased discharge or change in the nature of the discharge is anticipated which is not specifically authorized by this permit. This application shall be submitted at least sixty (60) days prior to any proposed changes. Submission of this application does not relieve the Permittee of the duty to comply with the existing permit until it is modified or reissued.

G5. NOTIFICATION OF NEW OR ALTERED SOURCES

The Permittee shall submit written notice to the Department whenever any new discharge or increase in volume or change in character of an existing discharge into the sewer is proposed which: (1) would interfere with the operation of, or exceed the design capacity of, any portion of the collection or treatment system; (2) would increase the total system flow or influent waste loading by more than 10 percent; (3) is not part of an approved general sewer plan or approved plans and specifications; or would be subject to pretreatment standards under 40 CFR Part 403 and Section 307(b) of the Clean Water Act. This notice shall include an evaluation of the system's ability to adequately transport and treat the added flow and/or wasteload.

G6. PLAN REVIEW REQUIRED

Prior to constructing or modifying any wastewater control facilities, an engineering report and detailed plans and specifications shall be submitted to the Department for approval in accordance with Chapter 173-240 WAC. Engineering reports, plans, and specifications should be submitted at least one hundred eighty (180) days prior to the planned start of construction. Facilities shall be constructed and operated in accordance with the approved plans.

G7. COMPLIANCE WITH OTHER LAWS AND STATUTES

Nothing in the permit shall be construed as excusing the Permittee from compliance with any applicable Federal, State, or local statutes, ordinances, or regulations.

G8. DUTY TO REAPPLY

The Permittee must apply for permit renewal at least one (1) year prior to the specified expiration date of this permit.

G9. PAYMENT OF FEES

The Permittee shall submit payment of fees associated with this permit as assessed by the Department. The Department may revoke this permit if the permit fees established under Chapter 173-224 WAC are not paid.

G10. PENALTIES FOR VIOLATING PERMIT CONDITIONS

Any person who is found guilty of willfully violating the terms and conditions of this permit shall be deemed guilty of a crime, and upon conviction thereof shall be punished by a fine of up to ten thousand dollars (\$10,000) and costs of prosecution, or by imprisonment in the discretion of the court. Each day upon which a willful violation occurs may be deemed a separate and additional violation.

Any person who violates the terms and conditions of a waste discharge permit shall incur, in addition to any other penalty as provided by law, a civil penalty in the amount of up to ten thousand dollars (\$10,000) for every such violation. Each and every such violation shall be a separate and distinct offense, and in case of a continuing violation, every day's continuance shall be and be deemed to be a separate and distinct violation.